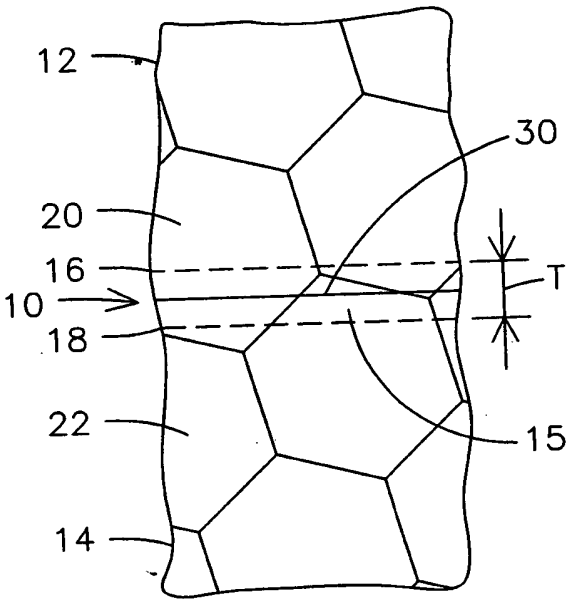



*FIG. 1*
PRIOR ART

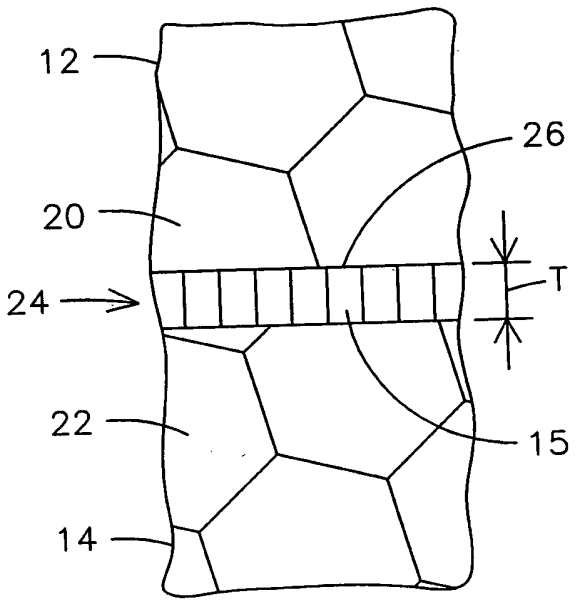



*FIG. 2*
PRIOR ART

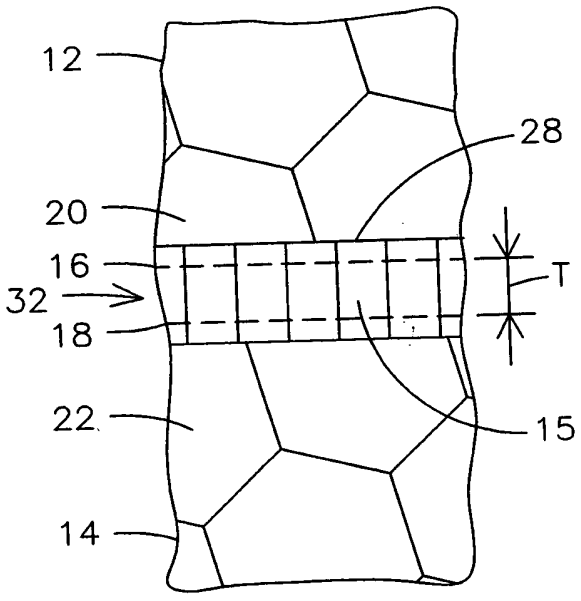



*FIG. 3*

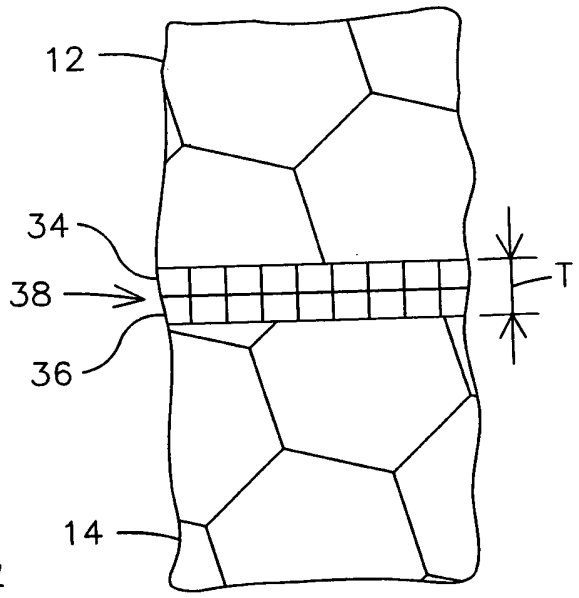



*FIG. 4*

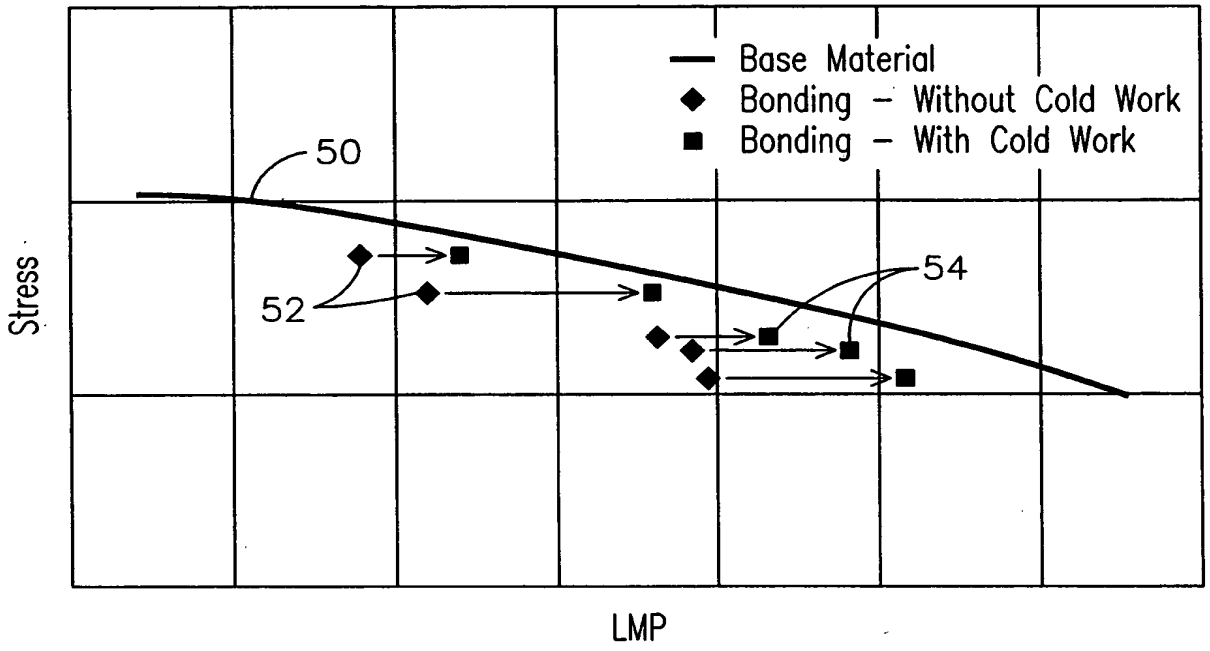

Base Material
Bonding – Without Cold Work
Bonding – With Cold Work
50
52
54
Stress
LMP

*FIG. 5*

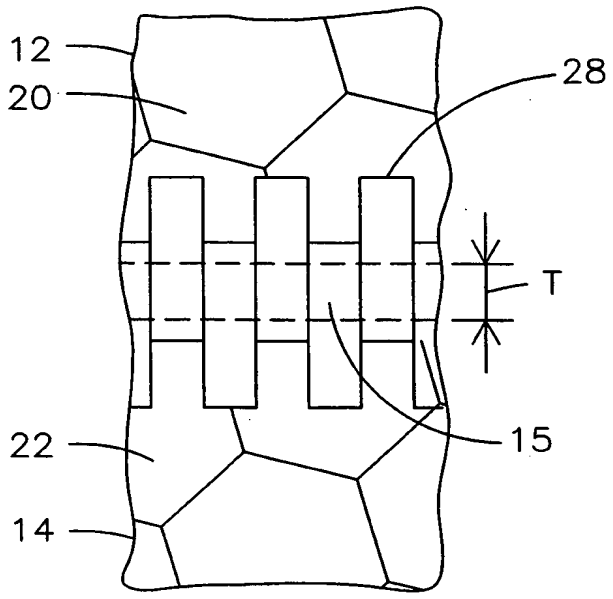

12
20
28
T
22
15
14

*FIG. 6*